



Republic of Tunisia
Ministry of Higher Education and Scientific Research
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National Engineering School of Tunis



Makrem ARFAOUI

**Professor of
Mechanical Engineering**

As Professor of Mechanical Engineering at the National Engineering School of Tunis-Tunisia, Makrem ARFAOUI has the responsibility of the continuum and computational mechanics courses. He built a strong academic and research collaboration with industrial groups in Tunisia and France: MICHELIN, PSA, ARIANEGROUP, ARCELORMITTAL, HUTCHINSON, AIRBUS, SHELL Tunisia, EY Tunisia, ... His research activity is interested in applying the principles of Continuum Mechanics to the modelling of Rubber and Rubber-Like-Materials, including singular and multi-scale problems and has been supported by grants awarded and industrial contracts among others, by MICHELIN, PSA, ARIANEGROUP, ARCELORMITTAL..

Prior to joining ENIT, Makrem was an engineer and manager of Computational Mechanics at VALEO Group. He has the responsibility to manage and the developing of products modelling simulation in connection with design division.

Makrem ARFAOUI received a Master of Mechanical in Engineering from Paris 6 University and Polytechnic school and his PhD in computational mechanics from University of Limoges in 2000.